



#5/Amdt. B  
h. Murga-  
10/25/02 4527-103.1 US

3714

The undersigned certifies that this communication is being deposited with the United States Postal Service as prepaid first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on October 16, 2002.

Diane Dunn McKay

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TECHNOLOGY CENTER PC3700

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In re Application of  
Logan, B.

Serial No. 10/071,037

Filed: February 8, 2002

For: METHOD AND SYSTEM FOR  
REPRODUCING A PROGRESSIVE  
OR REGRESSIVE PATTERN OF  
SONIC VARIATIONS  
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Group Art Unit: 3714  
Examiner: Harris, Chanda L.

Commissioner for Patents  
Washington, D.C. 20231

SIR:

**AMENDMENT**

In response to the Office Action dated July 16, 2002, please amend the application as follows:

In the Claims:

Please amend claims 12, 17, 32, 33, 36 and 37 as follows:

Sub C17 12. (Amended) A method for adjusting cognitive function of a postnatal human comprising the steps of:

β1  
determining a pattern of sonic variations in alpha rhythm, said pattern comprising a plurality of sequences of tones each sequence being repeated at a predetermined tempo; and